## BOROUGH OF BUXTON



# Annual Report

of the

Medical Officer of Health
School Medical Officer

and

Senior Sanitary Inspector

For the Year 1945.

## Public Health Officers of the Authority.

Medical Officer of Health, School Medical Officer, Superintendent of Child Welfare Centre and Medical Superintendent of Isolation Hospital:

GEORGE COCHRANE, M.A., M.B., Ch.B., D.P.H.

Senior Sanitary Inspector:

W. O. COATES, F.R.San.I., F.S.I.A. (Cert. Inspector of Meat and Other Foods).

Second Sanitary Inspector:

HARRY PEARSON, Cert. S.I.B., M.S.I.A., A.R.I.P.H. & H. (On Active Service from 5th June, 1940).

Senior Clerk:

L. R. KNOWLES, A.R.San.I., M.S.I.A. (On Active Service until 17th December, 1945).

Secretary and Typist:

Mrs. M. BALL.

Temporary Clerk:

Mrs. J. SOTHERN. (Resigned 31st July, 1945).

Junior Clerk:

Miss M. MATTHEWS. (Commenced 14th August, 1945).

Pupil Sanitary Inspector:

H. W. MYCOCK.

(On Active Service from 24th May, 1943).

Meat Inspector:

R. S. HOWE, M.R.C.V.S., D.V.S.M. (Vict.)

Superintendent Health Visitor and School Nurse:

Mrs. DOWNES, S.R.N., A.R.R.C., S.C.M. (Resigned, August 1945. Died, 26th October, 1945).

Miss L. HOUGH, S.R.N., S.C.M., A.R.San.I. (Commenced, 1st November, 1945).

Assistant Health Visitor and School Nurse:

Miss N. KEOGH, A.R.San.I., S.R.N., C.M.B. (Resigned, 7th November, 1945).

Dental Attendant:

Miss M. J. WORDSWORTH. (Resigned, 7th April, 1945).

Matron and Charge Nurse, Isolation Hospital: Miss M. A. ROBERTS.

Temporary Nurse, Isolation Hospital:

Miss A. M. BLAND. (Resigned, September, 1945).

### BOROUGH OF BUXTON.

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## BOROUGH OF BUXTON

# Annual Report

OF THE

Medical Officer of Health.

For the Year 1945.

# Public Health Department, Peak Buildings,

BUXTON.

To the Mayor, Aldermen and Burgesses of the Borough of Buxton.

Mr. Mayor, Ladies and Gentlemen,

I beg to present the Annual Report on the health of the Borough of Buxton for the year, 1945.

The report is still abbreviated and deals mainly with statistics.

The number of births for the year continues to exceed the pre-war figure, and totalled 301. Actually there were 368 babies born within the Borough, but of these 67 are not truly appropriate to the town and are regarded as transferable births. This large number, however, shows the extent of "additional" maternity work in the town, either in private houses or in maternity homes, and is an index of the service rendered by maternity homes to those outside the borough in the surrounding districts taking advantage of the facilities within the town. It constitutes a strong argument for the establishment of a Maternity Hospital in the Borough, rather than in a county area. The live birth-rate per thousand population was 16.7 against 16.1 for England and Wales. The gain to the population, however, is more evident by a comparison of the births with the deaths—301 against 241.

Heart disease maintaining its high toll of deaths claimed 75 lives, and was followed by Cancer of all sites with a total of 35, and Intracranial Vascular lesions with a total of 26.

There was one death from puerperal or other maternal causes.

Immunization against Diphtheria continued to be carried out and I desire to record my thanks to the Health Visitors for their assistance in this, as in other work, for their constant effort to persuade the parents of young children (1—5 years) to have the necessary treatment carried out. By December, 1945, 555 children between 1 and 5 years had completed the course.

The introduction of the new Education Act materially affects this Borough by the transfer of its powers to the County Council and this will be the last year in which, as your School Medical Officer, I shall make a report to this Authority. On what has been accomplished in the School Medical Service one can look back with a certain degree of satisfaction. On what has been left uncompleted—the appointment of a fully qualified instructor, a physical gymnast who would be entirely responsible for the training and physical culture of the children attending the elementary schools, the provision of nursery classes, the treatment of defects of speech, better arrangements for dealing with mentally deficient and much retarded children—one cannot but have inward and lasting regret. It will remain for the future to fill up the existing blanks in the Service.

Lastly, I must refer to the deplorable lack of houses in the Borough, and one views the plight of the returning Serviceman or of him who seeks to set up a home, with no small measure of distress. One must make a solemn appeal for wholehearted and unanimous support in tackling this wearisome problem.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient Servant.

GEORGE COCHRANE.

#### Section A.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

The elevation of the District is from 950 to 1,200 feet above sea-level.

Area of the Borough: 5,959 acres.

Population: 17,940.

EXTRACTS FROM VITAL STAT	ISTICS		Е
Live Births—Legitimate	272 29	M. 139 13	F. 133 16
Total	301	152	149
Birth Rate per 1,000 of the estimated resident population	16.7	M.	F.
Stillbirths—Legitimate Illegitimate	10	5	5
Total	11	6	5
Stillbirth Rate per 1,000 total (live and still) births	35.2		
Deaths	Total 241	M. 118	F. 123
population	13.4 Rate per (live an		
Total	irths births		59.8 58.8 68.9 35 0 1 2
There has been no unusual or excessive mort EPIDEMIC DISEASES.  No deaths from Influenza occurred.  TUBERCULOSIS OF RESPIRATORY  3 deaths occurred, giving a death-rate of 0.1 CANCER.  35 deaths occurred, giving a death-rate of 1.	SYST 6 per 1	EM.,000.	year

RESPIRATORY DISEASES.

26 deaths occurred, giving a death-rate of 1.45 per 1,000.

# CAUSES OF DEATH IN BOROUGH OF BUXTON DURING YEAR 1945.

		Causes of D	eath.				Males.	Females
All	Causes .	. ,		• • •	• • •		118	123
1.	Typhoid a	nd Paratypi	hoid F	evers				
2.		oinal Fever					Î —	
3.		ver						
4.	Whooping	Cough					1	***********
5.	Diphtheria	l					***************************************	Andrews
6.	Tuberculos	sis of Respi	ratory	System			1	2
7.		ms of Tube						
8.		Diseases						
9.	Influenza						<del></del>	
10.	Measles .							
11.		iomyelitis a						-
12.		antile Encep						
13.		Bue: cav				M)		
		as (F)				• • •		3
14.		Stomach ar					3	1
15.		Breast						1
16.		all other si				• • •	15	12
17.							1	3
18.		ial Vascular					9	17
19.		ease				• • •	34	41
20.		eases of the					1	1
21.	Bronchitis				•		$1\overline{2}$	5
$\frac{21}{22}$ .	Pneumoni			• • •		• • •	2	7
$\frac{22.}{23.}$		spiratory Di				• • •	$\frac{2}{2}$	i
$\frac{23}{24}$ .		Stomach or						$\frac{1}{2}$
25.		under $2$ ye				• • •	2	
$\frac{25}{26}$ .	Annondiai	tia	ais	• • •		• • •	44	
$\frac{20.}{27.}$	Other Die	tis estive Disea	1909		• • •	• • •	6	3
$\frac{27}{28}$ .					• • •	• • •	5	2
29.		and Post A		 Songie	• • •	• • •		$\frac{2}{1}$
$\frac{29}{30}$ .	Other Ma	ternal Cause	CDOLOLA	~	5	• • •		
31.	Premature					• • •	2	4
			Pinth	Todans	Trafo	···	2	T.
32.		l Debility,			, 11118	1110	3	3
9.9	Disea Suicide			• • •	• • •	• • •	9	$\frac{3}{2}$
$\frac{33}{34}$ .		 ffic Acciden	· · · ·	• • •	• • •	• • •	4	
		lent Causes		• • •	,		2	2
$\frac{35}{26}$ .				• • •	* * *	• • •	13	10
36.	All Other	Causes		• • •	• • •	• • •	1.9	10
Dea	nths of Infa	nts under 1	year	$\left\{egin{array}{l}  ext{Tota} \  ext{Legi} \  ext{Illeg} \end{array} ight.$	al itimat gitimat	··· e ··· te	10 10 —	8 6 2
				( Tota	al		152	149
Liv	e Births				itimat gitima	е	139	133
Q1.1	llbirths			Total	al itimat	e	6 5	5 5

BIRTH-RATES, DEATH-RATES, ANALYSIS OF MORTALITY, MATERNAL DEATH-RATES, AND CASE-RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR 1945.

AND WALES, LONDON, 126 COUNTY BOROUGHS AND GREAT TOWNS, AND 148 SMALLER TOWNS. ENGLAND

x 📻	00.			1	•		1 1	
RATES PER 1,000 TOTAL BIRTHS (i.e. Live & Still)	Notifications	Puerperal	9.93	12.65	5	15.87	50	Other 1.22
		Total Deaths under 1 yr.	46	450		÷ ;;	59.8	
RATES PER 1,000 LIVE BIRTHS	DEATHS	Diarrhæa snd Enteritis sry 2 rebnu	5.6	8.	,	7.6	6.6	Puerperal Infections 0.24
		Measles	11.67	.52.0.050.281.030.010.001.6510.89	10	9.03	15.7	Puer Infec
		Whooping Cough	1.64	1.65		. 25	1.55	
		Paratyphoid Fever	0.01	0.00		00.00	00.0	
	I.D.	Typhoid	0.05 0.25 0.87 0.01 0.01 1.64	0.01	28.0.050.040.730.010.01	.31 0.06 0.31 0.78 0.01 0.00 1	$.39  \underline{0.160.161.060.0000.001.55}$	Abortion without sepsis 0.08
	NOI	віпотиэнТ	0.87	1.03	1	0.78	1.06	Ab vitho
ž	Notifications	Erysipelas	0.25	0.28	÷ (	0.31	0.16	
Population,	Nori	Cerebro Spinal Fever	0.05	0.05		0.06	0.16	$\overline{x}$
Popu		BirəhthqiU	0.46	0				Abortion sith sepsis 0.25
1,000		Scarlet Fever	1.89	2.02	6	1.57	1.94	Abo with
PER 1,		Small-pox	0.00	0.00.2	·	0.001	0.44[0.00]	
		Violence						.: SWC
RATES		Influenza	0.08	0.07		0.07	0.00.00.00	s follo
		BinəhthqiU	0.05	0.03	3	0.01	0.00	are a
		BriqoodV/ Aguos	0.05	0.02 0.00 0.02		0.000.02	0.00 0.00 0.05	ales
	DEATHS.	Searlet fever	0.00	0.00		0.00	0.00	nd M
	DEA	səlsaəM	0.05	0.0		0.01	0.00	and a
		Sinall-pox						Engla
		binabiodqyT biodqytarad sravat	0.00	0.00	00	0.00	0.00	s for
	_	All	11.4	13.5	<u>د</u>		13.4	y rate
TE, 0000		Still-Births	0.46]	0.58]		0.40 13	0.61	tality
RATE per 1,000 Pop'ltn	8	Live Births	16.1	19.1	6 01	1 1	16.7	ul mo
			*	ughs wns,	dent ,000 nsus,			The maternal mortality rates for England and Wales are as follows
			Wales	Boro To Londe	Resi s 25 t Cer	• • •		he ma
			1 &	ımty Great ling 1	malle nated ation 000 a		Z	<del>[-</del>
			England & Wales	126 County Boroughs and Great Towns, including London	(Estimated Resident Populations 25,000 to 50,000 at Census, 1931)	London	BUXTON	

0.00

0.00

0.00

3.20

maternal mortality rates for BUXTON are as follows:

#### Section B.

# GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

- (a) LABORATORY FACILITIES: Pathological and Bacteriological Investigations are carried out at the County Public Health Laboratory, Derby, and at the Devonshire Royal Hospital, Buxton.
- (b) AMBULANCE FACILITIES: (i) Infectious Cases—Motor Fever Ambulance: (ii) Non-Infectious cases and accident cases are conveyed in a motor ambulance which is garaged in the centre of the town, and is under the supervision of the Health Committee. During the year a second ambulance, an A.R.P. vehicle, was purchased, and this was converted to become a first-class modern ambulance. The other Borough ambulance has now reached a stage when its replacement has become necessary.
- (c) NURSING IN THE HOME: The District Nursing Association provides for general nursing three nurses, who do, in addition, a certain amount of midwifery. A grant of £20 per annum is paid to the Association by the Borough Council for the home nursing and care of patients suffering from Measles, Ophthalmia Neonatorum, etc. During the year 12 cases were attended: 1 Ophthalmia Neonatorum, 1 Gonorrhæa and 10 Threadworm; and the number of visits paid was 78: Ophthalmia Neonatorum 48, Gonorrhæa 20, and Threadworm 10.

#### (d) CLINICS AND TREATMENT CENTRES:-

Name and Situation.

Maternity and Child Welfare,
Bridge Street.

Ante-Natal Clinic, Bridge St.

School Clinic, Bridge Street.

Dental Clinic, Peak Buildings.

Ear, Throat and Nose Clinic: Buxton & District Hospital.

Orthopædic Clinic, Bridge Street Clinic Held. By whom provided Mon., 2—4. Borough of Buxton M. & C.W. Com. M. & C. W. Com. M. & C. W. Com. Local Ed. Com. Wed., 2—4.

Wed., Thurs., } 9—4. ,,

First Sunday in each month.

Fourth Thursday ,, in each month.

Tuberculosis Dispensary, Chinley. Mon., 11-1. Derbys. C.C. 2-4.

Venereal Disease Clinic, Derby.

- (e) HOSPITALS (Provided or subsidised by the Corporation):-
  - (1) Isolation Hospital, Ashwood Dale, Buxton. 26 beds. For cases of Scarlet Fever, Diphtheria, etc.
  - (2) Smallpox Hospital:—In spite of much correspondence no satisfactory settlement was reached for the treatment of any cases of Smallpox which might arise in the Borough. Negotiations are still in progress.

- (3) Other Hospitals:-
  - (a) Buxton and District Hospital.

(b) Devonshire Royal Hospital.

(c) Ancoats Hospital, Manchester. (d) Manchester Royal Infirmary.

(e) Stockport Infirmary.

(f) Children's Hospital, Pendlebury.

(g) Jessop Hospital for Women, Sheffield.

(h) St. Mary's Hospital for Women, Manchester.(i) Tuberculosis Hospitals under Derbyshire C.C.

#### MATERNITY AND CHILD WELFARE.

- 1. MIDWIFERY AND MATERNITY SERVICES:
  - (a) Number of midwives practising in the area served by the Corporation for maternity and child welfare at the end of the year: 11.
  - (b) Number (1) employed by the Corporation: 0.
    - (2) subsidised by the Corporation: 0.
    - (3) employed by Voluntary Associations: 4.
  - (c) Number of cases during the year in which the Corporation paid or contributed to the fee of a midwife: 0.
  - (d) Number of cases attended by midwives during the year:-
    - (1) as midwives: 158.
    - (2) as maternity nurses: 207.
  - (e) Maternal Deaths:
    - (i) Number of women who died in, or in consequence of, childbirth in the area served by the Corporation for maternity and child welfare during the year:—
      - (1) from sepsis:
      - (2) from other causes: 0.
    - (ii) Number of these cases which died:-
      - (1) at home: 1
      - (2) in institutions: 0.
- 2. Institutional Provision for Mothers or Children:

There is no institutional provision for unmarried mothers, illegitimate infants and homeless children, other than The Elms, Chapelen-le-Frith (Public Assistance Institution, Derbyshire County Council).

- 3. Health Visitors:—
  - (a) Number of officers employed for health visiting at the end of the year:—
    - (1) by the Corporation: 1.
    - (2) by Voluntary Associations: 0.
  - (b) Equivalent of whole-time services devoted by the whole staff to health visiting (including attendance at infant welfare centres): 33½%
  - (c) Number of visits paid during the year by Health Visitors:—
    - (1) To expectant mothers... First visits: 61
      Total visits: 153
    - (2) To children under 1 year of age ...... First visits: 239

      Total visits: 531
    - (3) To children between the ages of 1 and 5 years... Total visits: 596
  - (d) Infant Welfare Centres:-
    - (1) Number of Centres provided and maintained by the Corporation: One.
    - (2) Number of Centres provided and maintained by Voluntary Associations: Nil.
    - (3) Total number of children who first attended at the Centres during the year and who, on the date of their first attendance, were:—
      - (a) under 1 year of age: 195.
      - (b) between the ages of 1 and 5 years: 37.
    - (4) Total number of children under 5 years of age who attended at the Centres during the year and who, at the end of the year, were:—
      - (a) under 1 year of age: 166.
      - (b) over 1 year of age: 508.
    - (5) Percentage of notified live births represented by the number in (3) (a): 64.78%.

(e)	Ante-natal and Post-natal Services:	Ante-	Post-
		natal	natal
	Ante-natal and Post-natal Clinics (whether held at Infant Welfare Centres or at other premises):—		
	(a) Number of Clinics provided and maintained by the Corporation	1	1
	(b) Number of Clinics provided and maintained by Voluntary Associations	Nil	Nil
		1 111	1 411
	(c) Total number of women who attended at the Clinics during the year	58	9
4. Infant Act, 19	Life Protection (Sections 206 to 220, 936):—	Public	Неацтн
(a)	Number of persons on the Register who were children for reward at the end of the year		
(b)	Number of children on the Register:-		
	(1) at the end of the year		3
	(2) who died during the year		0
	(3) on whom inquests were held during	the year	. 0
(c)	Number of Infant Protection Visitors at the year who were:—	end of th	e
	(1) Health Visitors		1
	(2) Female, other than Health Visitors	· · · · · · · · · · · · · · · · · · ·	0
•	(3) Male		0

#### Section C.

#### SANITARY CIRCUMSTANCES OF THE AREA.

Water Supply: The Borough is almost entirely covered by a piped supply, which in a year of normal average rainfall, meets the demand. There does arise, however, with a period of prolonged drought the question of larger storage accommodation. The water is mainly upland surface water. The supplies are tested chemically and bacteriologically at least once a month, and daily examinations are conducted for the Ph. A Chlorinating Plant is installed at each reservoir. 16 farms and 21 dwelling-houses situated in the rural outskirts of the Borough are not supplied from the mains. 12 houses in the rural portion of the Borough are supplied by two standpipes.

SWIMMING BATHS: There are two swimming pools in the Borough, one owned by the Corporation and one privately owned. Neither pool is supplied with filtration or chlorinating plant.

#### Section D.

#### HOUSING STATISTICS.

Year ended 31st December, 1945.

Number of New Houses erected during the year :-

(a)	Total	• • • • • • • •			• • •			0
(b)	As part	of a M	Iunicipal F	lousin	ıg	Sche	eme	0
(c)	Existing	house	converted	into	3	flats	•••••	6
	,,,	,,	,,	,,	2	,,	• • • • • • • • • • • • • • • • • • • •	1

#### Section E.

#### INSPECTION AND SUPERVISION OF FOOD.

#### (A) MILK SUPPLY.

There are 30 cow-keepers on the register.

There are 57 Cowsheds at the 30 Dairy Farms in the Borough, the cubic space per cow varying from 200 cubic feet to 800 cubic feet. All the sheds are occupied by cows which are habitually turned out to grass during a part of the day throughout the year.

No formal action was taken under the Milk and Dairies Order, 1926.

Particulars of inspections:—

·	No. on		No. of
	Register.		Inspections.
Cowsheds	30	• • • • • • •	85
Dairies	24	• • • • • • • •	108
Milkshops	16	• • • • • • •	51

As a result of inspection, 27 contraventions were remedied, and 3 other structural improvements effected.

Milk is also supplied from 26 sources outside the Borough, and is generally good.

243 specimens of milk were obtained and subjected to bacteriological examinations. 154 of the specimens were of "Designated" milks, and the remaining 89 were "non-designated."

No supplies were found to include milk from animals affected with tuberculosis.

A summary of the results of examination is included in the Sanitary Inspector's Report.

11

Particulars of licences granted for the sale of milk under the Sale of Milk (Special Designations) Orders, 1936-41, are set out below:

Dealers in Tuberculin Tested Milk	3
Dealers in "Accredited" Milk	0
Dealers in "Pasteurised" Milk	3
Refusals or revocation of licences	0

#### (B) MEAT.

- (1) Meat Inspection.—See Meat Inspector's Report (Appendix A).

  (In case of absence, the Sanitary Inspector carries out this duty.)
- (2) Administration of Public Health (Meat) Regulations, 1924, as regards stalls, shops, stores and vehicles. Inspected by the Sanitary Inspector.
- (3) Slaughterhouses.

Privately owned slaughterhouses. None in use, owing to wartime legislation.

Meat for the Borough is distributed 'from a Government controlled slaughterhouse in an adjoining authority.

#### Section F.

# PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.—GENERAL.

The year 1945 was marked by a large number of cases of Measles, which occurred throughout the Borough generally; there were 283 cases. (For the year 1944 there were only 9 cases).

Diphtheria Anti-toxin is available free of charge to necessitous cases for prompt use.

Immunisation against Diphtheria was commenced in January, 1940. By the 31st December, 1945, the report to the Ministry of Health gave the following return:—

#### IMMUNISATION IN RELATION TO CHILD POPULATION.

Number of Child	ren who h	ad comple	eted a full	course of	Immunisa	tion at any tim	e up to 31st D	ec., 1945.
Age at 31.12.45 i.e. Born in Year	Under 1 1945	1944	2 1943	3 1942	4 1941	5 to 9 1936—1940	10 to 14 1931—1935	Total under 15
Number Immunised	25	100	165	145	120	952	892	2,389
Estimated mid-year population 1945		1,400					3,000	4,400

NOTIFIABLE DISEASES FOR YEAR 1945.

	65 and over	
	45- 65	
groups.	35- 45	&   H     H H     H     H
age gro	20- 35	
	15-	11
Analysis of Total Notified Cases in	10-	1   1   1   1   1   1   1   1   1   1
Notifie	5-	16 141 141 16
lotal 1	- <del>4</del>	1 1 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
is of T	-6. 4.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Analys	2-3	
7	<u> </u>	1111 1161111961 1111
	9 7	1111 1141 101 111
	Total Deaths	. 6
	Adm't'd to Hospital	4   60   1 20   50   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Total Cases Notified (all ages)	35 10 1 10 1 283 283 3 1 3
		Par'a.
	Disease.	er
	SiG	
		Malaria Smallpox Scarlet Fev Diphtheria Enteric Fev typhoid) Puerperal Fever Ophthalmia C.S. Fever Dysentery Measles Whooping Erysipelas (bservation Scarlet Diphth

#### PREVALENCE OF AND CONTROL OVER TUBERCULOSIS.

There is no special incidence of this disease in the district.

Number of cases notified during the year	18
Pulmonary	12
Non-pulmonary	6

There were 3 deaths from tuberculosis of the respiratory system. 0 deaths from non-pulmonary form occurred.

In case of death or removal the house is disinfected.

No action taken under the Public Health (Prevention of Tuber-culosis) Regulations, 1925.

The methods of control are :-

(a) The Derbyshire County Sanatorium, which was opened in March, 1915, and has 100 beds—50 for males and 50 for females.

Patients are admitted by sending the patient to the Tuberculosis Officer at Chinley, when, if found suitable, they are put on the waiting list for admission.

(b) The Tuberculosis Dispensary at Lower Lane, Chinley. Open-Mondays.

#### TUBERCULOSIS.

#### NEW CASES AND MORTALITY DURING 1945.

					Nev	v Cases		Deaths			
Å	<b>A</b> ge	Periods		Pulmo	onary	Non-Pu	lmonary	Pulm	onary	Non-Pu	lmonary
				М.	F.	М.	F.	М.	F.	М.	F.
0 1 5 15 25 35 45	• • • • • • • • • • • • • • • • • • • •			   1 2	 1 1 1 1 2	 1 1  1	 1  1		   1 1		•••
55 65	and	 upwards	• • •	1	1						
	r	<b>Fotals</b>		5	7	4	2	1	2	0	0

#### APPENDIX A.

#### REPORT OF THE MEAT INSPECTOR.

To The Mayor, Aldermen and Burgesses of the Borough of Buxton.

Mr. Mayor, Ladies and Gentlemen,

I have the honour of submitting for your consideration my report on meat inspection for the year ending 31st December, 1945.

The Ministry of Food continues the control of slaughtering and distribution of meat.

Since the closing of the Central Slaughterhouse in Buxton in September, 1943, all meat consumed within the Borough has come from the New Mills Depot.

At the request of the Medical Officer of Health I have attended at the Slaughterhouse in New Mills and examined all meat destined for Buxton.

All home killed meat which passes examination is marked with a rubber stamp by me and no unmarked meat is accepted in the Borough.

I wish to thank Mr. Coates and his staff for their help during the past year.

Details of slaughterhouse and meat inspections are set forth in the following tables:—

CARCASES INSPECTED AND	CONDEMNED
------------------------	-----------

	Cattle exclud- ing Cows	Cows	Calves	Sheep and Lambs	Pigs
Number inspected	324	1,299	384	2,179	19
ALL DISEASES EXCEPT TUBERCULOSIS— Whole carcases condemned	8	23	7	5	2
Carcases of which some part or organ was condemned	69	327	16	138	2
Percentage of the number inspected affected with disease other than tuberculosis	23.75	26.09	5.9	6.5	21.4
Tuberculosis only— Whole careases condemned	16	49	11	()	()
Carcases of which some part or organ was condemned	83	335	0	0	()
Percentage of the number inspected affected with tuberculosis	25.6	29.29	0	0	0

	Visits made
Inspections of Slaughterhouses	45
Diseased or Unsound Meat Surrendered and Des	TROYED :
(1) Tuberculosis:	lbs. lbs.
(a) Generalised. Whole carcases destroyed	
Oxen	0,529
* 150	30,529
(b) Localised.—Portions of carcases and	
Organs : Oxen	26.261
No. 4	38
	—— 26,399
(2) Fluky Livers (Distoratosis):	2 (27
Oxen	265
	3,892
(3) Miscellaneous Lesions, Cysts, Abscesses,	10.242
Bruised Flesh, &c.	10,243
Grand Total	71,063
I have the honour to be, Mr. Mayor, Ladies and C	Contlomon
Your obedient Servant,	ientiemen,
R. S. HOW	Æ.
A 4	t Inspector.

#### APPENDIX B.

#### BOROUGH OF BUXTON.

Meteorological Office,

Buxton.

August 1st, 1946.

To the Mayor, Corporation and Citizens of Buxton.

LADIES AND GENTLEMEN,

I have pleasure in presenting the annual report on our never-failing topic of conversation, the weather.

The rainfall total during 1945 was 1104.3 millimetres, the lowest since 1934. October achieved the record for one month's total—183.5 millimetres, which fell on 15 days. The wettest day of the year was October 26th, with 33.0 millimetres recorded.

The sunshine recorded during the year totalled 1104.5 hours, an average of just over 3 hours daily. On June 17th the sun shone without haze for 13.4 hours. This figure has often been exceeded in earlier years.

The mean temperature at 9.00 hours throughout the year was 47.1 degrees. July 25th was the warmest day, when the thermometer reached 77 degrees. This is the lowest annual maximum since 1938. The minimum temperature for the year was 7 degrees on January 27th—a five year record.

The average relative humidity for the year was 85%.

The prevailing wind during the year was the N.W.

The barometer did not distinguish itself in either direction during 1945.

I remain, ladies and gentlemen,

Your much maligned servant,

E. W. PILKINGTON,

Borough Meteorologist



## BOROUGH OF BUXTON

# Annual Report

OF THE

# School Medical Officer

For the Year 1945.

#### MEDICAL INSPECTION AND TREATMENT RETURNS.

#### TABLE I.

MEDICAL INSPECTIONS OF PUPILS ATTENDING MAINTAINED PRIMARY AND SECONDARY SCHOOLS.

#### A. ROUTINE MEDICAL INSPECTIONS.

(1)	Number of 1	Inspections	in the	preser	ibed	Groups.			
	Entrants					* * *		 	205
	Second Age	Group						 	54
	Third Age C	Group					• • •	 	103
		(12 ) I							000
		Total	• • •	• • •	• • •			 	362
(2)	Number of	other Routi	ne Ins	pection	IS	• • •	• • •	 	134
		Grand Tot	ลโ					 	496

#### B. OTHER INSPECTIONS.

Number of Special Inspections and Re-Inspections	534
--	-----

TABLE II.

CLASSIFICATION OF THE NUTRITION OF PUPILS INSPECTED DURING
THE YEAR IN THE ROUTINE AGE GROUPS.

Number of Children Inspected	A (Excellent)		B (Normal)		C (Slightly) subnormal)		D (Bad)	
	No.	%	No.	%	No.	%	No.	%
496	455	91.74	37	7.46	4	0.8	0	0.0

#### TABLE III.

#### GROUP I. TREATMENT OF MINOR AILMENTS.

Total	Number	of	defects	treated	or	under	treatment	during	the	year	
u	nder the	Αυ	ithority'	s Schem	10		• • •	• • •	• • •		598

GROUP II.—DEFECTIVE VISION AND SQUINT (excluding Minor Eye Defects treated as Minor Ailments—Group I).

		of defects with	No. of children for whom spectacles were			
			Prescribed Obta (a) (b			
	Under the Authority's Scheme.	Otherwise.	Under the Authority's Scheme.	Otherwise.	Under the Authority's Scheme.	Otherwise.
Errors of Refraction (including Squint)	137		54		54	Warman and a second
Other Defect or Disease of the eyes (excluding those recorded in Group I)	5			Sternaces	-	demonstrate
Total	. 142	Winnerson Millionson	54		54	Control of

#### GROUP III.—TREATMENT OF DEFECTS OF NOSE AND THROAT.

Number of Defects.								
Received Opera	tive Treatment.							
Under the Authority's Scheme in Clinic or Hospital.	By Private Practitioner or Hospital, apart from the Authority's Scheme.	Received other forms of Treatment.	Total number treated					
52	Professional and Professional Association (Control of the Control	30	82					
grown of this special contract of the second								

#### TABLE IV.—DENTAL INSPECTION AND TREATMENT.

(1)	Number of pupils inspected by the Dentist:—	(6) Fillings:—
	(a) Routine age-groups 872	Permanent teeth 807 Temporary teeth 172 Total 979
	(b) Specials	
	(c) Total (Routine & Specials) 1,107	(7) Extractions:—
(2)	Number found to require treatment	Permanent teeth 171 } Temporary teeth 666 } Total 837
(3)	Number actually treated 420	(8) Administrations of general
(4)	Attendances made by children for treatment	anæsthetics for extractions 15
(5)	Half-days dovoted to:— Inspection 5)	(9) Other Operations:—  Permanent teeth 55 \
	Inspection $5$ Treatment $149$ Total $154$	Permanent teeth 55 \ Temporary teeth 6 \ Total 61
		•

#### TABLE V.—UNCLEANLINESS AND VERMINOUS CONDITIONS.

(i).	Average number of visits per school made during the year by the School Nurses	13
(ii).	Total number of examinations of children in the Schools by School Nurses	6,722
(iii).	Number of individual children found unclean	153

#### TABLE VI.

#### BLIND AND DEAF PUPILS.

Number of totally or almost totally blind and deaf pupils who are NOT at the present time educated in a Special School. The return should relate to all such pupils, including evacuees resident in the Authority's area.

		1. At a Maintained Primary or Secondary School.	2. At an Institution other than a Special School.	3. At no School or Institution.
Blind Pupils		Nil	Nil	Nil
Deaf Pupils	• • •	Nil	Nil	Nil

## BOROUGH OF BUXTON

# Annual Report

OF THE

Senior Sanitary Inspector.

For the Year 1945.

# Public Health Department, Peak Buildings,

BUXTON.

To the Mayor, Aldermen and Burgesses of the Borough of Buxton.

MR. MAYOR, LADIES AND GENTLEMEN.

I beg to submit for your consideration my Annual Report for the year 1945.

A considerable number of working hours are spent walking to and from premises in the execution of duties. This is unfortunately a necessary waste of time, due to lack of provision of transport for this Department.

The vacancies in the male technical staff, occasioned by service in H.M. Forces, of Assistant Inspector Pearson and Knowles, and Pupil Sanitary Inspector Mycock, remain unfilled by temporary appointments. The whole of the inspectorial work, therefore, was carried out by your Senior Sanitary Inspector unaided, apart from the period December 17th to the end of the year, when Mr. R. Knowles on release from H.M. Forces, returned to take up his appointment.

Although urgent matters were attended to promptly, every endeavour was made to avoid lapses in main routine matters, some branches of the work received a minimum of attention. Shortage of labour and materials in the building trades continued to handicap the execution of sanitary works and repairs to property, almost to the extent of complete "standstill" on occasions. The two main summaries of this Report, viz: Inspections Made and Defects Remedied continue to suffer adversely in comparison with pre-war years.

# INFECTIOUS DISEASE, REMOVAL OF PATIENTS TO HOSPITAL, DISINFECTIONS, Etc.

The following table gives the number of patients suffering from notifiable, and other infectious diseases, who were removed to the Borough Isolation Hospital during the year:—

	Buxton	Other	Military
	Borough	Authorities	Cases
Scarlet Fever	21	3	1
Diphtheria	6		1
C.S.M.	2		
Erysipelas	1		
Para-Typhoid (suspect)	1		
Observation Cases:—			
Scarlet Fever	1	**Laboration**	
Diphtheria	3	Plate and the second	
		-	
Totals	35	3	2
			-

The remaining cases notified were treated at home, and kept under observation by your officers.

Details in connection with disinfection are:	
Number of rooms disinfected	200
Number of houses or premises concerned	100
Number of articles of clothing, bedding, etc., disinfected at the disinfecting station	2,651
Corporation non-infectious ambulance (motor) disinfected times	36
Library books destroyed	4
Library books disinfected	14
Number of visits paid to premises in connection with infectious disease and disinfections	105

The disinfecting station is situated in the grounds of the Isolation Hospital, the machine being of the "Washington Lyons" type.

## ISOLATION HOSPITAL..

The principal details of the year's working at this instiguen below:—	tution are
Total number of patients treated:	
Admitted during the year, 1945 40	0
Carried over from the year, 1944	1
Total number of days' maintenance:	- 41
Patient days	2
Staff days	
	- 2,055
Average number of patients per day treated	2
Average length of detention per patient 2 weeks, 5	.6 days
Average cost per day for maintenance (Provisions only exclusive of preparation)	. 7.98d.
ASHPITS—DUSTBINS.	
Only 15 Ashpits are in use, and these are located or cleansing area."	itside the
Number of new standard galvanised iron dustbins provided during the year 1945	237
SEWERAGE AND DRAINAGE, ETC.	
Suspension of sewerage extension schemes has postporafter the war, the redrainage of a considerable number of hou Harpur Hill area.	
Détails of drain tests made and of reconstructional representation out during 1945 are given in the following table:—	oair work
Drains opened up and examined	1
Primary smoke tests applied to old drains	1
Water tests applied to new drains	3
Smoke tests applied to repaired drains	1
Coloured water tests for tracing leaks and connections	16
Sewer maintenance works executed (Sec. 24 P.H.A. 1936)	48
House drains reconstructed	4
House drains repaired	8
	Ü

#### HOUSING.

Drastic curtailment of Housing Inspection and associated work was enforced by war conditions and depletion of staff. No formal action under the Housing Act, 1936, was taken.

Work done under the Housing and Public Health Acts during the year 1945 is summarised below:—

(a)	Housing Act 1936.	
	Number of houses inspected under Housing Act	1
(b)	Public Health Act.	
	Number of houses inspected for defects under Public Health Act	82
	Number of houses at which defects were found and dealt with under the Public Health Acts	62
	Number of houses at which defects were remedied:-	
	(1) By owners after notice under the Public Health Acts	38
	(2) By the Corporation:—	
	(ii) By agreement with owners following informal action	23
	-	

### FOOD INSPECTION, ETC.

61

Food inspection by the Sanitary Inspector was mainly confined to food other than meat; and owing to trading conditions brought about by the functioning of the Ministry of Food this branch of work has considerably increased during the war period. Inspection of meat at time of slaughtering was wholly performed by the Meat Inspector Mr. R. S. Howe, M.R.C.V.S.

Details of the work are set out below:— Inspection of Shops and Market Stalls						
Unsound Food Surrendered:— No. of Articles						
(1) Meat, Bacon, Ham and Canned Meat	• natural distance of the state	lbs.				
Bacon	-	26				
Beef	ti-name.hosp	75				
Corned Beef ( $\frac{3}{4}$ lb. tins)	155					
Ham, chopped $(\frac{3}{4} \text{ lb. tins})$	10					
Meat Pies	349	<del>processorité</del>				
Mutton, canned	despression (Clare	12				
. Pork Sausage Links	Collection (d)	742				
Pork Sausage Meat	***************************************	44				
Pork Luncheon Meat $(2\frac{1}{2} \text{ lb. tins})$	11	(finite-integrity)				
Pork Luncheon Meat $(\frac{3}{4} \text{ lb. tins})$	29	\$10 part of 10 pt				
Stewed Steak (1 lb. tins)	7					
Tongue (6 lb. tins)	1	alasmin (in the last of the la				

		No. of Articles.	Wt. in lbs.
(2)	Fish:— Crabs Crayfish (tinned) Fillets (Cool Fish) Herrings Herrings (Kippered). Plaice Fish Cakes	 2   633	26 54 56 35 78
(3)	FRUIT:— Damsons (tinned) Raisins	7	 270
(4)	Canned Food (Miscellaneous):— Baked Beans Carrots Herrings Mackerel Milk, Evaporated Milk, Condensed Pilchards Salmon Sardines Soup	57 1 99 7 124 4 135 19 25 8	
(5)	Jam (2 lb. jars)  Jam (2 lb. tins)  Jam (1 lb. jars)  Lemon Cheese (1 lb. jars)  Marmalade (2 lb. tins)  Marmalade (2 lb. jars)  Marmalade (1 lb. jars)  Pickles (small)	1 2 25	
(6)	Miscellaneous Foodstuffs:—  Egg (shell) Biscuits Butter Cake (Madeira) Crumpets Lard Margarine Milk (Liquid) Fruit Pies Potato Cakes Potatoes, Seed Potatoes, Ware Sausage Rusk	1,175 1 176 3 galls. 15 180	55 124 — 56 24 — 3,248 1,680 112

#### COWSHEDS AND DAIRIES.

The milk supply of Buxton is derived from 54 sources; and of these 51 per cent. are farms situated outside the Borough.

The table below provides an analysis of the supplies:—	
Producer/retailers: within the Borough	20
Producer/wholesalers: within the Borough	8
Producer/retailers: from without the Borough	9
Producer/wholesalers: from without the Borough	17
	**************************************
· Total	54

Four producers within the Borough supply milk wholesale to dairies in Manchester and Stockport.

During the year a number of structural defects were remedied and other improvements effected, details of these being included in the concluding table appended to this section.

In the following table details are given respecting the persons and premises registered and the inspections made during the year:—

Number of Persons or Firms registered as Cowkeepers, Dairymen or Purveyors:— From within the Borough From without the Borough	46 9
Total	55
Number of Dairy Premises registered:—  (a) Cowsheds  (b) Dairies  (c) Retail Milk Shops	30 24 16
Inspections of Dairies:—  (a) Cowsheds  (b) Dairies  (c) Milk Shops	85 108 51
Total	244
Contraventions of Order: Nuisances found and dealt with, Improvements, etc., effected:—	
Default in limewashing during the prescribed months Cowshed floor repaired Accumulation of manure removed Dairy floors repaired Dairies limewashed	19 1 1 2 7

#### BACTERIOLOGICAL EXAMINATIONS OF MILK.

Number of samples taken in 1945 was 243, as against 239 for the year 1944.

Phosphatase tests and Bacterial Plate Counts for Pasteurised Milks and Methylene Blue Reduction Tests, and test for Bacillus Coli for raw milks were carried out at the Devonshire Royal Hospital, Buxton. Guinea pig inoculation tests for Tubercle Bacilli were carried out at the Derby County Public Health Laboratory.

Generally, the results of examination showed a maintenance in the standard of the milk supply in the year 1944, virtually approximating that of pre-war years.

Action as outlined in former annual reports continued to be taken in respect of unsatisfactory supplies.

Details as to samples taken and results of tests are summarised in the accompanying table.

		BACTER	BACTERIOLOGICAL		EXAMINATION	ION OF	MILK		SAMPLES.		
						DES	ESCRIPTION	N AND	RESULTS OF TESTS.	rs.	
	DESCRIPTION OF SAMPLE	TUBE	TUBERCLE BACILLI	173	BACILLUS COLI	BACILLUS COLI	METHYLENE BLUE	NE BLUE	Pноѕрнатаse	SE TEST**	BACTEBIAI
	DESIGNATION OF MILK.	N'g'tive	N'g'tive Positive No.*	No.*	Absent A	Present	Passed	Failed	Under 2.3 L.B. Units Properly Pasteurised	Over 2.3 L.B. Units Improperly Pasteurised	PLATE COUNT Per M/L ***
	PRIMARY SAMPLES:— Non-Designated 81 Tuberculin Tested 9 Accredited 91	23 33 33 33 33 33 33 33 33 33 33 33 33 3		4.1.2	51 6 53	2   4	57 5 53	3 - 2	1 1 1		
	Pasteurised 36	3		Δ,	9		22	1	23	_	Lowest Count 200 Highest Count 276,000 Average 48,450
1	Total Primary Samples 217	49	1	6	116	6	134	4	23		33
<u> </u> 	RE_TAKE SAMPLES:—  Non-Designated	4   2	111		4 7 0 10		4 - 8	100			
	Pasteurised	1	1	1	1	1	1		1	1	1
	Total Re-Take Samples 26	6			91	6	13	5	l		-
	GRAND TOTALS 243	58		6	132	6	147	6	23	_	33
	References *—Tubercle Bacilli—No Result—Guinea Pig died under Test.  **—L.B.—Lovi-Bond Units.	Pig died ur	inder Test.								

<sup>\*\*\*-</sup>Maximum Bacterial Plate Count permitted for "Pasteurised" Milk 100,000 per Millilitre.

#### FOOD AND DRUGS ACT, 193

The Derby County Council is the "Food and Drugs" Authority for the area and I am indebted to the County Analyst for the following report in respect of samples obtained within the Borough and action taken during the year 1945.

- (1) Total number of samples taken ...... 50
- (3) Informal sample of British Wine Port Type deficient in alcohol

#### ACTION TAKEN:

(2) One sample deficient in fat the vendor was fined £1 and £7 7s. costs. Two other samples, one deficient in fat and one containing slight amount added water. Vendors cautioned.

One sample of British Wine Port Type was found to be slightly deficient in alcohol and the vendor was cautioned.

#### WATER SUPPLY—SAMPLING.

Samples from the town's three principal reservoir supply areas, viz.:—Stanley Moor, Lightwood and Burbage, were taken each month for analysis by the Bio-chemist, Mr. J. Race, at the Laboratory, Devonshire Royal Hospital. The number of samples was:—

For chemical examination	36
For bacteriological examination	36
	72

Reference to this service is also made in the Medical Officer of Health's report.

#### FACTORIES.

Particulars as to registered factories, and work done under the Factories Act, 1937, are given below:—

Number of Factories on the Register (including Bake-	
houses)	106
Number of Inspections of Factories	153
List of Outworkers received from Employers	
Inspection of Outworker's premises	
List of Outworkers sent to other Authorities regarding	
Outworkers residing in their districts	
Number of Notices received from H.M. Inspector of	
Factories	5
* *************************************	

Number of defects found and dealt with:-								
				Mec	hanical	Without Mechani		
	(a)	Defects found	•••••		wer. 24	Power. 5	Bakehouses 18	Total. 47
	(b)	Defects remedi	ed		20	4	16	40
C	lassi	fication of above	defe	cts :-	_			ו יו
	Inac San Uns	nt of cleanliness dequate ventilati itary Accommod suitable or defect Not separate for er Offences und	on lation tive or sex	:	• • • • • • • • • • • • • • • • • • • •		Found 30 1 15 — 1	Remedied 28 1  10  1
			То	otals	• • • • • • • • • •	• • • • • • • • • • • •	<del></del>	<del></del>
			S	HOI	ACT	S.		
the	Act Wo	ing to depletion was drastically rk done during t nber of shops e nber of inspecti	curtai he ye nterec	led. ar is	summar Register	rised belo r	w :	. 428
SMOKE ABATEMENT.								
In October, 1943, the temporary "war-time" procedure outlined by Home Security Circular Nos. 139/140, and 211/1940, was rescinded. The Corporation's Byelaw, consequently, came again into operation; subject to the condition that before any proceedings are taken for offences against the Byelaw, the Minister of Fuel and Power shall be consulted.								
		THEAT	RES,	M	USIC	HALLS,	Etc.	
Play	ra l hous All	ere are four place. The Passe. the establishmeen modernized	vilion ents a	Ga	rdens,	The Spa	Cinema,	and The
		(	OFFE	NSI	VE TR	ADES.		
	D		α			. 1.11 1 1	· .1 D	. 1 1

Established Trades—Tripe Boiler .....

Inspections Made .....

inspection of premises are given below:-

Particulars as to offensive trades established in the Borough and

7

#### RATS AND MICE DESTRUCTION.

Government supervision of this service was transferred during the year 1943 under the Infestation Order, 1943, to the Ministry of Food, and the first requirement demanded was a "Survey" of the Borough for the purpose of ascertaining the size and location of "Infestations" by rats, such infestations being classified as (No. 1) "Reservoir Type," (No. 2) "Major Primary Type," and (No. 3) "Minor Secondary Type."

To cope with this additional work a Full-time Temporary "Rodent Operative" was appointed, who commenced duty in February, 1944.

Details of the work done and results thereof are given below:

VISITS TO PREMISES MADE FOR ALL PURPOSES ...... 3,127

\*Kills of Rats and Mice, and Methods Used:—

(b)	Poison Baiting "Rat Lime Traps" (Sticky board traps) Trapping		18
		<del></del>	
	Total	1,035	511

<sup>\*</sup> The figures given are for dead rats and mice actually picked up and counted.

Treatment of Sewers within the Borough commenced in December, and up to the end of the year 143 manholes had been pre-baited for four days, poison used on the fifth day.

# INSPECTIONS, NOTICES SERVED, NUISANCES ABATED, ETC.

Particulars as to the classification and number of inspections made, notices served and other action taken, and the number and nature of the nuisances abated and sanitary improvements effected as a result of such action, are set out in Appendices I, II and III.

In concluding this report, I desire to express my thanks for the support I have received from the Council, and from the members of the Health Committee; also for the ready help, kindness and courtesy that I have received from my brother Officers.

Further, I would express my thanks to the Public Health Department Staff for their loyal service.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient Servant,

#### WM. OWEN COATES,

Senior Sanitary Inspector.

## APPENDIX I.

## SUMMARY OF INSPECTIONS MADE.

Infectious Disease—Investigations and Disinfections 105									105
Houses Insp	ected und	er Hous	sing A	cts	• • •		• • •		1
Houses insp	ected for	defects	under	Public	Healt	h Acts	:		
On C	omplaint	• • • •	• • •	• • •	• • •		• • •	10	
Routi	ne Inspect	ions .		• • •	• • •	• • •	• • •	<b>7</b> 5	
									85
Houses Let	in Lodgin	gs .	• •	• • •	• • •	• • •	• • •		26
Complaints	(General)	investig	ated	• • •	• • •	• • •			11
General Insp	pections	• • •	• • •	• • •	• • •	• • •	• • •	• • •	85
Inspections	of Cowsh	eds .	• • •	• • •	• • •	• • •			85
,,	" Dairies	3 .		• • •		• • •			108
9 9	" Milksł	ops .		• • •	• • •	• • •		• • •	51
,,	" Ice Cı	eam Sh	nops	• • •	• • •			• • •	12
,,	" Factor	ies .	• • •	• • •	• • •	• • •			41
,,	" Works	hops .	• • •	• • •	• • •	* * *			33
<del>9</del> 9	" Bakeho	ouses .	• • •		• • •	• • •	• • •	• • •	76
,,	" Laund	ries .		• • •	• • •	• • •	• • •	• • •	3
,,	,, Outwo	rkers	• • •		• • •			• • •	0
,,	" Slaugh	terhous	ses	• • •	• • •	• • •			0
9 9	" Butche	ers', Fis	hmong	gers', e	etc., Sh	nops an	d Mar	ket	
	St	alls .	• • •	• • •	• • •	• • •	• • •	• • •	296
,,	" Pigger	ies	• • •	• • •	• • •	• • •	• • •	* * *	5
,,	" Food	Prepara	tion P	remise	S	* * *	• • •	• • •	103
,,	" Fried	Fish Sl	hops	• • •	• • •	* * *	• • •		3
,,	" Offens	ive Tra	ides	• • •	• • •	• • •	• • •		7
<b>9</b> 9	" Stable	s .	* * *	• • •	• • •		• • •	• • •	5
,,	" Tents,	Sheds,	Vans	, etc.	• • •	• • •	• 4 •	• • •	32
,,	" Draina	age wor	k in p	rogres	S	• • •		• • •	71
*,	" School	ls .	• • •	• • •	• • •	* * 4	7 4 4	• • •	5
, ,	,, Theat	res and	places	of an	nuseme	ent	• • •	•••	1
Shop Acts-	-Visits and	Inspec	ctions	• • •	• • •		* * *	• • •	12
Rat Infestat	ion Surve	ÿ	* * *	• • •		• • •			63
Sundry Visi	ts	• • •	• • •	* * *	* * *	0 0 4			84
Re-inspectio			• • •	* * *	• • •	• • •	• • •		982
,	1								
					Т	otal	• • •		2,996

## APPENDIX II.

## NOTICES, &c.

Inf	ormal N	OTICES S	SERVED	8 nations 8						
	Verbal	• • •	• • •		• • •	• • •				126
	Letters	• • •	• • •		• • •	• • •				16
	Written	Notices		• • •	• • •	• • •	• • •	• • •	• • •	67
							Tota	l		209
Sta	TUTORY 1	Notices	Servei	) :						
	Housing	Act, 19	936							
	Sec	tion 9—	Notice	requir	ing ex	ecution	of wo	rks		1
От	HER ACTION	on :—								
		Sewer	_		to		Sur 	veyor	for	7

### APPENDIX III.

# NUISANCES ABATED AND SANITARY IMPROVEMENTS EFFECTED.

Houses and premises cleansed	• • •			22
Houses—Structure repaired		• • •	• • •	8
,, Roofs repaired	• • •			6
" Window frames and/or sashes repaired		• • •		13
,, Window sash cords renewed		• • •	• • •	8
,, Eaves, gutters and rain water pipes rep	aired	• • •		13
" Water fittings repaired	• • •	• • •	• • •	1
" Water Supply, provided or restored	9	• • •		15
Sewers—Repaired, renewed or improved				5
,, Cleansed and emptied (unstopped)	• • •			43
Drains—Reconstructed	• • •			4
,, Repaired	• • •	• • •		8
,, Unstopped and cleansed	•••	• • •	• • •	56
,, Obsolete traps replaced by stoneware g	ullies	• • •		1
" Gullies and gully settings repaired	• • •			3
,, Inspection chambers repaired	• • •			7
" New inspection chambers constructed	* * *		• • •	3
Soil Pipes and Vents-New construction	• • •			1
,, Old repaired	• • •			3
Pail Closets—New pails provided	• • •	• • •		3
Water Closets—Additional closets provided	• • •		• • •	1
,, ,, W.C. cleansed	• • •			6
,, ,, Fittings repaired or renewed	• • •	• • •		5
" " Flushing systems repaired	• • •		• • •	8
" New flushing systems provided	• • •	• • •		3
Urinals—Cleansed	• • •			1
Sinks—New sinks provided				6
" Repaired	• • •		• • •	2
	• • •		• • •	3
,, ,, Repaired	• • •			6
,, ,, Trapped		• • •	• • •	3
Portable galvanised iron Dustbins (New) provide	ed	• • •	• • •	237
Yards—Unpaved yards paved	• • •	• • •	• • •	- 11
" Defective pavings relaid		• • •	• • •	14
" Additional paved area provided	• • •	• • •	• • •	1
Accumulations removed	• • •	• • •	• • •	6
Inproper keeping of animals discontinued		• • •	• • •	3
Miscellaneous nuisances abated	0 6 0	0 6 6	• • •	10

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